

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

APPLICANT:	Adam T. Zemla
APPLICATION NO:	10/782,061
FILING DATE:	February 18, 2004
TITLE:	Local-Global Alignment for Finding 3D Similarities in Protein Structures
EXAMINER:	Michael L. Borin
GROUP ART UNIT:	1631
ATTY. DKT. NO.:	IL-11160
F&W REF	26303-13766US
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RESPONSE/AMENDMENT AFTER FINAL AND RCE

SIR:

Responsive to the Final Office Action mailed on September 24, 2007 received in the above-identified patent application, please consider the following amendments and the accompanying remarks. Concurrently submitted is a Request for Continuing Examination (RCE) and the fees for a 3 month extension of time. Accordingly this response is timely filed.

Applicants respectfully request an Examiner interview before issuance of a new Office Action. Applicants' representative Susan Hubl can be reached at (415) 875-2316.

Amendments to the Drawings begin on page 2. Amendments to the Claims begin on page 3. Remarks begin on page 5.